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SEP 13 2002

September 13, 2002

Mr. Ben Barnes
North Carolina Department of Environment and Natural Resources
Raleigh Regional Office
The Division of Waste Management
1628 Mail Service Center
Raleigh, North Carolina 27699-1628

Re: Swift Creek CCB Structural Fill
Highway 301, Nash County

Dear Mr. Barnes:

The purpose of this letter is to recap our brief discussions yesterday. As requested in your letter of August 19, 2002, ReUse began the process of taking borings. During the time the borings were being made, we discussed with you and Mr. Jim Barber the following items.

First, we had originally planned to fill the entire length of the existing drainage pipe crossing the site beneath the CCB fill with flowable fill. Concrete contractors have told us that flowable fill will not flow through the entire length of the pipe since it only has a one percent slope. Mr. Barber suggested that we plug each end of the pipe with several bags of cement or a product such as Sakrete, and then hydrate those bags to provide a partial seal. Then we would make a hole in the top of the concrete pipe and fill as much of the pipe as possible (as much as 4-5 feet) with flowable fill or concrete. We see this as a very reasonable solution and will proceed in this manner.

Second, after examining our existing fill in more detail, we have come to realize that the elevations on the drawing submitted on July 17, 2002 will not be matched exactly by our final as-built drawing. The July 17th drawing showed a finished slope across the site of two percent. The site has actually been constructed with a one percent slope. The site provides adequate drainage capability to provide for runoff. It also has adequate erosion control measures in place. The highest elevation shown on the July 17th drawing will not be exceeded. However, due to the flatter slope, elevations proceeding from the high end of the site to the north will be somewhat higher than those of the July 17th drawing. Neither you nor Mr. Barber expressed any concern about the change in slope or elevations. Mr. Barber simply requested an as-built drawing, which we are committed to provide.

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Finally, Mr. Barber questioned the location of CCB's in relation to the drainage pipe to be installed at the west side of the site. We understand that the Department does not want to see this pipe installed in a location where CCB's will be on top of the pipe. As we excavate for the new pipe, we will verify the location of the CCB's in relation to new pipe. We will also notify you when this excavation is taking place so that you may inspect the work as it is in progress. As best we are able to determine by the excavation, the as-built drawing will show the CCB boundary in relation to the installed location of the new pipe.

We thank-you for your assistance with getting this project completed. If there are any questions, please call me at (800) 827-3873, ext. 118.

Sincerely,



Robert J. Waldrop
Vice President

Cc: Mr. Jim Barber, NCDENR
Mr. William White, esq.
Mr. Tom Sears
Mr. Paul Oden